IN THE SPECIFICATION:

Please replace paragraph [0052] with the following amended paragraph:

[0052] It should be noted that the hole diameter of the second insulation ring 49 may be smaller than the external diameter of the end region 42, implemented in the shape of a paraboloid, of the dome-shaped casing 48, namely for the reasons mentioned above in regard to the above embodiment of the hole of the first insulation disc. The disc-shaped core element 52 [[42]] is made from metal. It comprises a steel, preferably stainless steel.

Please replace paragraph [0053] with the following amended paragraph:

[0053] The above-mentioned casing of the core element [[2]] <u>52</u> is implemented using a plastic material of poor thermal conductivity.